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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Satoshi OBANA

Title: ENCRYPTION AND DECRYPTION WITH ENDURANCE TO  
CRYPTANALYSIS METHOD

Application No.: 09/553,415

Filing Date: 04/20/2000

Examiner: K. Abrishamkar

Art Unit: 2131

**REQUEST FOR CONTINUED EXAMINATION (RCE)**  
**TRANSMITTAL**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. This RCE and the enclosed items listed below are being filed prior to the earliest of: (1) payment of the issue fee (unless a petition under 37 C.F.R. § 1.313 is granted); (2) abandonment of the application; or (3) the filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. §141, or the commencement of a civil action under 35 U.S.C. §145 or §146 (unless the appeal or civil action is terminated).

1. Submission required under 37 C.F.R. §1.114: (check items that apply)

- a. Previously submitted:
- ☐ Please enter and consider the amendment/reply previously filed on \_\_\_\_.
- ☐ Please consider the Affidavit(s)/Declaration(s) previously filed on \_\_\_\_ but not considered.
- ☐ Please consider the arguments in the Appeal Brief or Reply Brief under 37 C.F.R. § 1.116 previously filed on \_\_\_\_.
- b. Enclosed are:
- ☒ Amendment Accompanying RCE.
- ☐ Affidavit(s)/Declaration(s).
- ☐ Information Disclosure Statement.
- ☐ Form PTO-1449 with copies of \_\_\_\_ listed reference(s).

Miscellaneous:

- ☐ Suspension of action of the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of \_\_\_\_ months.

04/08/2005 JADD01 00000028 09553415

01 FC:1801

790.00 OP

002.1371220.1

The filing fee is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Fee Totals
RCE Fee 1.17(e):				\$790.00	= \$790.00
Total Claims:	63	- 63	= 0	x \$50.00	= \$0.00
Independents	9	- 9	= 0	x \$200.00	= \$0.00
First presentation of any Multiple Dependent Claims:				+ \$360.00	= \$0.00
				CLAIMS FEE TOTAL:	= \$790.00

☒ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[ X ]	Extension for response filed within the first month:	\$120.00	1	\$120.00
[ ]	Extension for response filed within the second month:	\$450.00		\$0.00
[ ]	Extension for response filed within the third month:	\$1,020.00		\$0.00
[ ]	Extension for response filed within the fourth month:	\$1,590.00		\$0.00
[ ]	Extension for response filed within the fifth month:	\$2,160.00		\$0.00
EXTENSION FEE SUBTOTAL:				\$120.00
EXTENSION FEE ALREADY PAID:				- \$0.00
EXTENSION FEE TOTAL				\$120.00
CLAIMS AND EXTENSION FEE TOTAL:				\$910.00
[ ]	Small Entity Fees Apply (subtract ½ of above):			\$0.00
[ ]	Suspension of action requested under 37 C.F.R. § 1.103(c)			\$0.00
TOTAL FEE:				\$910.00

☐ Please charge Deposit Account No. 19-0741 in the amount of \$910.00. A duplicate copy of this transmittal is enclosed.

☒ A check in the amount of \$910.00 to cover the filing fee is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date April 7, 2005

By Phillip J. Articola

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**AMENDMENT ACCOMPANYING RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated December 9, 2004, and the Advisory Action dated March 17, 2005, concerning the above-referenced patent application.

**Amendments to the Claims** begin on page 2 of this document.

**Remarks/Arguments** begin on page 28 of this document.

Please amend the application as follows:

04/08/2005 JADD01 00000028 09553415

02 FC:1251 120.00 0P